

Bis-Man Transit Board

3750 East Rosser Avenue
Bismarck, ND 58501
(701)258-6817

Chief Executive Officer: Robin L. Werre,
Transit Coordinator
ID Number: 8019

System Wide Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Bismarck, ND	
Square Miles	37
Population	66,476
Population Ranking out of 405 UZA's	312

Service Area Statistics

Square Miles	112
Population	75,960

Service Consumption

Annual Passenger Miles	631,936
Annual Unlinked Trips	181,506
Average Weekday Unlinked Trips	611
Average Saturday Unlinked Trips	220
Average Sunday Unlinked Trips	206

Service Supplied

Annual Vehicle Revenue Miles	631,936
Annual Vehicle Revenue Hours	49,470
Vehicles Available for Maximum Service	28
Vehicles Operated in Maximum Service	24
Base Period Requirement	0

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Demand Response	0	24	Demand Response	\$149,973	\$1,384,662	\$1,534,635

Financial Information

Fare Revenues Earned

Directly Operated	\$0
Purchased Transportation	306,052
Total Fare Revenues Earned	\$306,052

Sources of Operating Funds Expended

Passenger Fares	\$306,052
Local Funds	107,800
State Funds	49,127
Federal Assistance	531,723
Other Funds	25,177
Total Operating Funds Expended	\$1,019,879

Summary of Operating Expenses

Salaries, Wages and Benefits	\$0
Materials and Supplies	0
Purchased Transportation	1,011,535
Other Operating Expenses	0
Total Operating Expenses	\$1,011,535

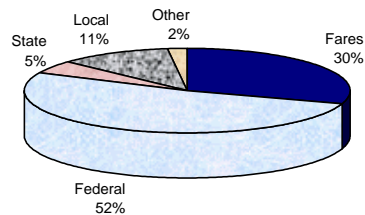
Reconciling Cash Expenditures

	\$8,344
Sources of Capital Funds Expended	
Local Funds	\$395,091
State Funds	0
Federal Assistance	1,139,544
Total Capital Funds Expended	\$1,534,635

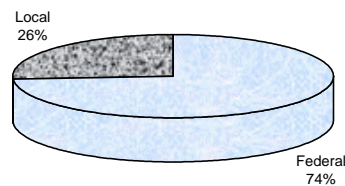
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Demand Response	\$149,973	\$1,384,662	\$1,534,635

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

Characteristics

	Demand Response
Operating Expense	\$1,011,535
Capital Funding	\$1,534,635
Annual Passenger Miles	631,936
Annual Vehicle Revenue Miles	631,936
Annual Unlinked Trips	181,506
Average Weekday Unlinked Trips	611
Annual Vehicle Revenue Hours	49,470
Fixed Guideway Directional Route Miles	N/A
Vehicles Available for Maximum Service	28
Average Fleet Age in Years	5.9
Vehicles Operated in Maximum Service	24
Peak to Base Ratio	N/A
Percent Spares	17%
Incidents	0
Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$1.60
Operating Expense per Vehicle Revenue Hour	\$20.45

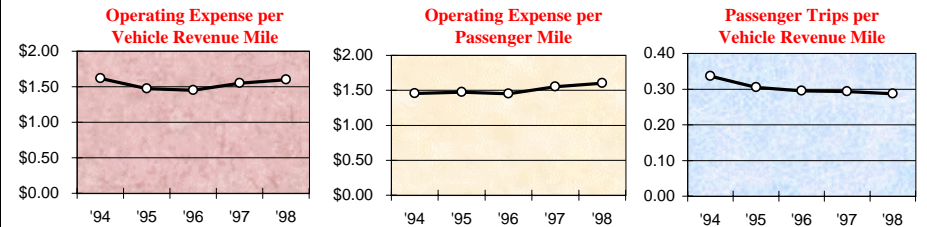
Cost Effectiveness

Operating Expense per Passenger Mile	\$1.60
Operating Expense per Unlinked Passenger Trip	\$5.57

Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.29
Unlinked Passenger Trips per Vehicle Revenue Hour	3.67

Demand Response



Data Source: 1998 National Transit Database